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PTO/SB/05 (12/97)

Approved for use through 09/30/00. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY

Attorney Docket No. X-12448A

PATENT APPLICATION
TRANSMITTAL

First Named Inventor or Application Identifier

Charles Jack Fisher et al.

(Only) for new nonprovisional applications under
37 CFR 1.53(b)

Express Mail Label No.

Application Elements

See MPEP chapter 600 concerning utility patent
application contents.ADDRESS TO: Assistant Commissioner for Patents
Box Patent Application
Washington, DC 202311. ☒ Fee Transmittal Form (Submit an original, and a duplicate for fee processing)6. ☐ Microfiche Computer Program (Appendix)2. ☒ Specification (preferred arrangement set forth below) [Total Pages 22]

7. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)

- Descriptive title of the Invention
- Cross References to Related Applications
- Statement Regarding Fed sponsored R & D
- Reference to Microfiche Appendix
- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings (if filed)
- Detailed Description
- Claims

- a. ☐ Computer Readable Copy
- b. ☐ Paper Copy (identical to computer copy)
- c. ☐ Statement verifying identity of above copies

- Abstract of the Disclosure

3. ☐ Drawing(s) (35 USC 113) [Total Sheets ☐4. ☐ Oath or Declaration [Total Pages ☒5. ☐ Newly executed (original or copy)6. ☒ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 17 completed) (Note Box 5 below)i. ☐ DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(a)(2) and 1.32(b).5. ☒ Incorporation By Reference (useable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

ACCOMPANYING APPLICATION PARTS

- 8. ☐ Assignment Papers (cover sheet & document(s))
- 9. ☐ 37 CFR 3.73(b) Statement (when there is an assignee) ☐ Power of Attorney
- 10. ☐ English Translation Document (if applicable)
- 11. ☒ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations
- 12. ☐ Preliminary Amendment
- 13. ☒ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
- 14. ☐ Small Entity Statement(s) ☐ Statement filed in prior application, Status still proper and desired
- 15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed)
- 16. ☐ Other: XXX

17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:

☒ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application
 No: 09/458,905 filed December 10, 1999.

18. CORRESPONDENCE ADDRESS

Customer Number or Bar Code Label

(Insert Customer No. Or Attach bar code label here)

Correspondence address below

NAME BRIAN P. BARRETT

ADDRESS Eli Lilly and Company

Lilly Corporate Center

Patent Division DC: 1104

CITY Indianapolis

STATE Indiana

ZIP CODE 46285

COUNTRY U.S.A.

TELEPHONE 317-276-7243

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Printed Name

Signature

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FEE TRANSMITTAL

Note: Effective November 10, 1997.
Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$ 790)

METHOD OF PAYMENT (check one)

☒ The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number: 05-0840

Deposit Account Name: Eli Lilly and Company

☒ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17

☐ Charge the Issue Fee Set in 37 CFR 1.18 at the Mailing of the Notice of Allowance

2. ☐ Payment Enclosed:
☐ Check ☐ Money Order ☐ Other

FEE CALCULATION

FILING FEE

Large Fee Code	Entity Fee Code	Small Fee Code	Entity Fee Code	Fee Description	Fee Paid
101	710	201	355	Utility filing fee	710
106a	320	206	160	Design filing fee	
107a	490	207	245	Plant filing fee	
108	710	208	355	Reissue filing fee	
116	150	214	75	Provisional filing fee	

SUBTOTAL (1) (\$ 710)

CLAIMS

Total Claims	Extra	Fee from below	Fee Paid
20	-20	0	X 18 = 0
4	-3=	1	X 80 = 80
Multiple Dependent Claims			X 270 =

Large Fee Code	Entity Fee Code	Small Fee Code	Entity Fee Code	Fee Description
103	18	203	9	Claims in excess of 20
102	78	202	39	Independent claims in excess of 3
104	270	204	135	Multiple dependent claim
109	78	209	39	Reissue independent claims over original patent
110	18	210	9	Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$ 80)

SUBMITTED BY

Typed or Printed Name: BRIAN P. BARRETT

Signature: *Brian P. Barrett*

"Express Mail" mailing label number: 12-7-00

Date of Deposit: 12-7-00

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Printed Name: C. H. Jones

Signature: *C. H. Jones*

Complete if known

Application Number

Filing Date

First Named Inventor

Charles Jack Fisher

Group Art Unit

Examiner Name

Attorney Docket Number

X-12448A

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Fee Code	Entity Fee Code	Small Fee Code	Entity Fee Code	Fee Description	Fee Paid
105	139	205	65	Surcharge-late filing fee or oath	
127	50	227	25	Surcharge-late provisional filing fee or cover sheet	
139	139	139	130	Non-English specification	
147	2,520	147	2,520	For filing a request for reexamination	
112	920*	112	920*	Requesting publication of SIR prior to examiner action	
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
115	110	215	55	Extension for reply within first month	
116	390	216	195	Extension for reply within second month	
117	890	217	445	Extension for reply within third month	
118	1,390	218	695	Extension for reply within fourth month	
128	1,890	228	945	Extension for reply within fifth month	
119	310	219	155	Notice of Appeal	
120	310	220	155	Filing a brief in support of an appeal	
121	270	221	135	Request for oral hearing	
138	1,510	138	1,510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive-unavoidable	
141	1,240	241	620	Petition to revive-unintentional	
142	1,210	242	605	Utility issue fee (or reissue)	
143	430	243	215	Design Issue Fee	
144	580	244	290	Plant Issue Fee	
122	130	122	130	Petitions to the Commissioner	
123	50	123	50	Petitions related to provisional applications	
126	240	126	240	Submission of Information Disclosure Stmt.	
581	40	581	40	Recording each patent assignment per property (times number of properties)	
146	710	246	355	Filing a submission after final rejection (37 CFR 1.129(a))	
149	710	249	355	For each additional invention to be examined (37 CFR 1.129(b))	
179	710	279	355	Request for Continued Examination (RCE)	
169	900	169	900	Request for expedited examination of a design application	

Other fee (specify)

Other fee (specify)

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$)

Complete (if applicable)

Reg. Number: 39,597

Date: 12-7-00